Docket No.: 10033.000400

Response to Office Action and Amendment

November 13, 2007

## AMENDMENTS TO THE CLAIMS

1-9 (canceled)

10. (amended) A method of transferring a file in a peer-to-peer computer network, the method comprising:

providing information to a first peer node that an interception node is a second peer node;

redirecting the file from a <u>the</u> first peer node to <u>an the</u> interception node <u>based on</u> <u>the provided information</u>, the file <u>originating from the first peer node and</u> being originally intended to be transferred directly from the first peer node to <u>the</u> a second peer node <u>by</u> <u>peer-to-peer data transfer</u>, the first peer node and the second peer node being computers in the peer-to-peer computer network;

processing the file in the interception node; and transferring the file from the interception node to the second peer node.

- 11. (original) The method of claim 10 wherein the peer-to-peer computer network includes the Internet.
- 12. (original) The method of claim 10 wherein processing the file in the interception node comprises scanning the file for viruses.
- 13. (original) The method of claim 10 wherein processing the file in the interception node comprises filtering a content of the file.
- 14. (original) The method of claim 10 wherein redirecting the file comprises: informing the second peer node that an address of the first peer node is that of the interception node.
- 15. (original) The method of claim 10 wherein transferring the file from the interception node to the second peer node comprises:

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querying a P2P server for location information of peer nodes involved in a transfer of the file;

based on a response from the P2P server, identifying the second peer node as a node involved in the transfer of the file from the first peer node; and transferring the file from the interception node to the second peer node.

16-21 (canceled)

22. (currently amended) A method of transferring a file <u>from a first peer node to a second peer node</u> in a peer-to-peer computer network, the method comprising:

informing the second peer node that an address of the first peer node is that of an interception node;

providing information to the first peer node that an interception node is the second peer node;

transferring the file from a the first peer node to an the interception node based on the provided information, the file originating from the first peer node and being originally intended to be transferred directly from the first peer node to a the second peer node by peer-to-peer data transfer, the first peer node and the second peer node being computers in the peer-to-peer computer network;

scanning the file for viruses in the interception node; and transferring the file from the interception node to the second peer node.

23. (new) The method of claim 22 wherein the provided information comprises session ID for transfer of the file from the first peer node to the second peer node, the session ID being addressed by the first peer node to the second peer node to allow the second peer node to establish direct communication to the first peer node to receive the file.